



PATENT
(5181-72300/P5096)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/656,588
Filed: September 7, 2000
Inventor(s):
Duigou, et al.

Examiner: Unknown
Group/Art Unit: 2152
Atty. Dkt. No: 5181-72300

Title: Method and Apparatus for
Proximity Discovery of
Services

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Office of Initial Patent Examination, Customer Service Center, Washington, DC 20231, on the date indicated below.

Robert C. Kowert

Name of Registered Representative

Signature

January 12, 2001

Date

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231

Sir:

RECEIVED
MAY 16 2001
Group 2100

The official Filing Receipt received by our office on November 6, 2000, lists the Continuing Data information incorrectly. The Continuing Data should read as follows:

THIS APPLN CLAIMS BENEFIT OF 60/202,975 05/09/2000
AND CLAIMS BENEFIT OF 60/208,011 05/26/2000
AND CLAIMS BENEFIT OF 60/209,430 06/02/2000
AND CLAIMS BENEFIT OF 60/209,140 06/02/2000
AND CLAIMS BENEFIT OF 60/209,525 06/05/2000

I have provided a copy of the Filing Receipt with the changes noted thereon. Applicants respectfully request that these changes be made and a corrected Filing Receipt be reissued in the above-identified application.



Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robert C. Kowert".

Robert C. Kowert

Reg. No. 39,255

ATTORNEY FOR APPLICANTS

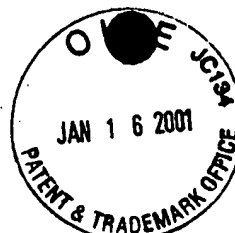
Conley, Rose & Tayon, P.C.
P.O. Box 398
Austin, TX 78767-0398
(512) 476-1400

Date: January 12, 2001

RECEIVED
MAY 16 2001
Group 2100



UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/656,588	09/07/2000	2152	1458	5181-72300	35	54	5

Robert C Kowert
Conley Rose & Tayon P C
P O Box 398
Austin, TX 78767-0398

RECEIVED
MAY 16 2001
Group 2100

FILING RECEIPT



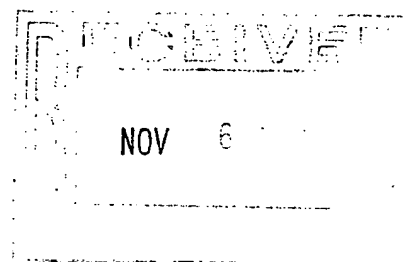
OC000000005510586

Date Mailed: 10/27/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Michael J. Duigou, Fremont, CA ;
Mohamed M. Abdelaziz, Santa Clara, CA ;
Bernard A. Traversat, San Francisco, CA ;
Thomas E. Saulpaugh, San Jose, CA ;
Gregory L. Slaughter, Palo Alto, CA ;



Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/202,975 05/09/2000
AND ~~WHICH~~ CLAIMS BENEFIT OF 60/208,011 05/26/2000
AND ~~WHICH~~ CLAIMS BENEFIT OF 60/209,430 06/02/2000
AND ~~WHICH~~ CLAIMS BENEFIT OF 60/209,140 06/02/2000
AND ~~WHICH~~ CLAIMS BENEFIT OF 60/209,525 06/05/2000

Foreign Applications

If Required, Foreign Filing License Granted 10/26/2000

Title

Method and apparatus for proximity discovery of services

Preliminary Class

709

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100
101
102
103
104
105
106
107
108
109
110
111
112
113
114
115
116
117
118
119
120
121
122
123
124
125
126
127
128
129
130
131
132
133
134
135
136
137
138
139
140
141
142
143
144
145
146
147
148
149
150
151
152
153
154
155
156
157
158
159
160
161
162
163
164
165
166
167
168
169
170
171
172
173
174
175
176
177
178
179
180
181
182
183
184
185
186
187
188
189
190
191
192
193
194
195
196
197
198
199
200
201
202
203
204
205
206
207
208
209
210
211
212
213
214
215
216
217
218
219
220
221
222
223
224
225
226
227
228
229
230
231
232
233
234
235
236
237
238
239
240
241
242
243
244
245
246
247
248
249
250
251
252
253
254
255
256
257
258
259
260
261
262
263
264
265
266
267
268
269
270
271
272
273
274
275
276
277
278
279
280
281
282
283
284
285
286
287
288
289
290
291
292
293
294
295
296
297
298
299
300
301
302
303
304
305
306
307
308
309
310
311
312
313
314
315
316
317
318
319
320
321
322
323
324
325
326
327
328
329
330
331
332
333
334
335
336
337
338
339
340
341
342
343
344
345
346
347
348
349
350
351
352
353
354
355
356
357
358
359
360
361
362
363
364
365
366
367
368
369
370
371
372
373
374
375
376
377
378
379
380
381
382
383
384
385
386
387
388
389
390
391
392
393
394
395
396
397
398
399
400
401
402
403
404
405
406
407
408
409
410
411
412
413
414
415
416
417
418
419
420
421
422
423
424
425
426
427
428
429
430
431
432
433
434
435
436
437
438
439
440
441
442
443
444
445
446
447
448
449
450
451
452
453
454
455
456
457
458
459
460
461
462
463
464
465
466
467
468
469
470
471
472
473
474
475
476
477
478
479
480
481
482
483
484
485
486
487
488
489
490
491
492
493
494
495
496
497
498
499
500
501
502
503
504
505
506
507
508
509
510
511
512
513
514
515
516
517
518
519
520
521
522
523
524
525
526
527
528
529
530
531
532
533
534
535
536
537
538
539
540
541
542
543
544
545
546
547
548
549
550
551
552
553
554
555
556
557
558
559
560
561
562
563
564
565
566
567
568
569
570
571
572
573
574
575
576
577
578
579
580
581
582
583
584
585
586
587
588
589
590
591
592
593
594
595
596
597
598
599
600
601
602
603
604
605
606
607
608
609
610
611
612
613
614
615
616
617
618
619
620
621
622
623
624
625
626
627
628
629
630
631
632
633
634
635
636
637
638
639
640
641
642
643
644
645
646
647
648
649
650
651
652
653
654
655
656
657
658
659
660
661
662
663
664
665
666
667
668
669
670
671
672
673
674
675
676
677
678
679
680
681
682
683
684
685
686
687
688
689
690
691
692
693
694
695
696
697
698
699
700
701
702
703
704
705
706
707
708
709
710
711
712
713
714
715
716
717
718
719
720
721
722
723
724
725
726
727
728
729
730
731
732
733
734
735
736
737
738
739
740
741
742
743
744
745
746
747
748
749
750
751
752
753
754
755
756
757
758
759
760
761
762
763
764
765
766
767
768
769
770
771
772
773
774
775
776
777
778
779
780
781
782
783
784
785
786
787
788
789
790
791
792
793
794
795
796
797
798
799
800
801
802
803
804
805
806
807
808
809
810
811
812
813
814
815
816
817
818
819
820
821
822
823
824
825
826
827
828
829
830
831
832
833
834
835
836
837
838
839
840
84

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231



UNITED STATES PATENT AND TRADEMARK OFFICE

FILE COPY

 COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov


Bib Data Sheet

CONFIRMATION NO. 1253

SERIAL NUMBER 09/656,588	FILING DATE 09/07/2000 RULE	CLASS 709	GROUP ART UNIT 2152	ATTORNEY DOCKET NO. 5181-72300
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS

Michael J. Duigou, Fremont, CA;
 Mohamed M. Abdelaziz, Santa Clara, CA;
 Bernard A. Traversat, San Francisco, CA;
 Thomas E. Saulpaugh, San Jose, CA;
 Gregory L. Slaughter, Palo Alto, CA;

 RECEIVED
 MAY 16 2001
 Group 2100

** CONTINUING DATA *****

THIS APPLN CLAIMS BENEFIT OF 60/202,975 05/09/2000
 AND CLAIMS BENEFIT OF 60/208,011 05/26/2000
 AND CLAIMS BENEFIT OF 60/209,430 06/02/2000
 AND CLAIMS BENEFIT OF 60/209,140 06/02/2000
 AND CLAIMS BENEFIT OF 60/209,525 06/05/2000

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE
 GRANTED ** 10/26/2000

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CA	SHEETS DRAWING 35	TOTAL CLAIMS 54	INDEPENDENT CLAIMS 5
Verified and Acknowledged	Examiner's Signature	Initials			

ADDRESS

Robert C Kowert
 Conley Rose & Tayon P C
 P O Box 398
 Austin ,TX 78767-0398

TITLE

Method and apparatus for proximity discovery of services

FILING FEE RECEIVED 1458	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit
